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PATENT APPLICATION TRANSMITTAL Title		ney Docket No.	1030-16116								
			Charles H. Dev	vev							
		1	Apparatus and Meth								
		ss Mail Label No.	1								
(Only for new nonprovisional applications under 37 CFR 1.53(b))	pc	2.0001710	Mail Stop Paten	t Application							
See MPEP chapter 600 concerning utility patent application cont				ssioner for Patents ox 1450 on VA 22313-1450							
1.		7. CD-Re	OM or CD-R in dupli uter Program (Append	cate, large table or							
 Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 46] 		8. Nucleotide (if applicab) a.	and/or Amino Acid S le, all necessary) omputer Readable Fo ication Sequence List	equence Submission rm (CRF) ing on:							
(preferred arrangement set forth below)Descriptive title of the inventionCross Reference to Related Applications		 i.									
 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, 	ACCOMPANYING APPLICATION PARTS										
or a computer program listing appendix - Background of the Invention		9. Assi	gnment Papers (cover	sheet & document(s))							
Brief Summary of the InventionBrief Description of the Drawings (if filed)		FR 3.73(b) Statemen n there is an assigned									
Detailed DescriptionClaim(s)		11. 🗌 Engl	ish Translation Docu	ment (if applicable)							
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 17]			mation Disclosure ment (IDS)/PTO-144	Copies of IDS Citations							
5. Oath and Declaration [Total Pages 2] a. □ Newly executed (original or copy) b. □ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. □ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)		13. 🛭 Preli	minary Amendment								
		14. 🛭 Retu	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)									
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		122(1	16. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form								
6. Application Data Sheet. See 37 CFR 1.76		17. Other									
18. If a CONTINUING APPLICATION, check appropriate amendment, or in an Application Data Sheet under 37 CFR 1.	box,	and supply the re	quisite information l	pelow in a preliminar							
Continuation Continuation Data Steet Intel 37 CFR 1.70. Continua											
incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS											
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Name Address											
City	State		Zin Coo	la l							
Country Telepl			Zip Coo	ie							
Name (Print/Type) DAVID A. ROSE		Registration No. (26,223							
Signature Die Die				ıly 30 , 2003							

The collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA. 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

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Effective 01/01/2003. Patent fees are subject to annual revision.				Ji Cila	Challes II. Dewey				
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TOTAL AMOUNT OF PAYMENT	\$ 1,056.00	Attorney Docket No. 1030-16116 DAR							
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SUBMITTED BY	20016				Complete (if applic	able)			
Name (Print/Type) DAVID A.	ROSE	Registration (Attorney/Ag		26,223	Telephone	(713) 238-800	0		
Signature					Date	July 30, 2	2003		
						July,	2003		

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